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## Program Overview

The Sump Pump Collector Line Program is an incentive program initiated to help the City of Fort Dodge and its citizens alleviate the amount of sump pump water being discharged onto the streets, sidewalks, and other nuisance causing areas. Under this program, where storm sewers are available, the discharge of clean sump water can be diverted from the street and other surfaces to pipes installed between the curb and sidewalk.

## You qualify for this program if:

- There is a storm sewer in your area not immediately adjacent to your property.
- The storm sewer is accessible.

## Why should you take part in this program?

- Discharging water into the street, especially in the winter, causes degradation of the pavement shortening the life of the street in front of your house.
- Discharging water over or across a sidewalk or crosswalk is a violation of City Code 12.44.
- Winter discharge can create ice, making pavement and sidewalks slippery and unsafe.
- Consistent discharge to the street causes algae growth making pavement slippery and unsafe during warm weather conditions.
- If ice or other problems are caused by an unconnected sump pump after a collector line has been installed, the City may require that property to tie into the collector line system.

## How much money will the City provide as an incentive?

- The City will pay a set rate per foot of collector line installed. The rate will be determined by an engineer's estimate, subject to market adjustments. The rate is intended to reflect approximately half of the cost to install the pip and appurtenances.
- The rate is not intended to pay for replacement of driveways and sidewalks necessary to install the collector line nor sump pump service lines extending to the collector line.
- A homeowner wishing to connect to an existing collector line funded by this program will be required to pay to the city the set rate multiplied by the length of their frontage. Those funds will be deposited into the stormwater utility account and set aside for this program.

## Project Requirements

- Refer to the Guidelines and Specifications document for specific information



# Sump Pump Collector Line Program

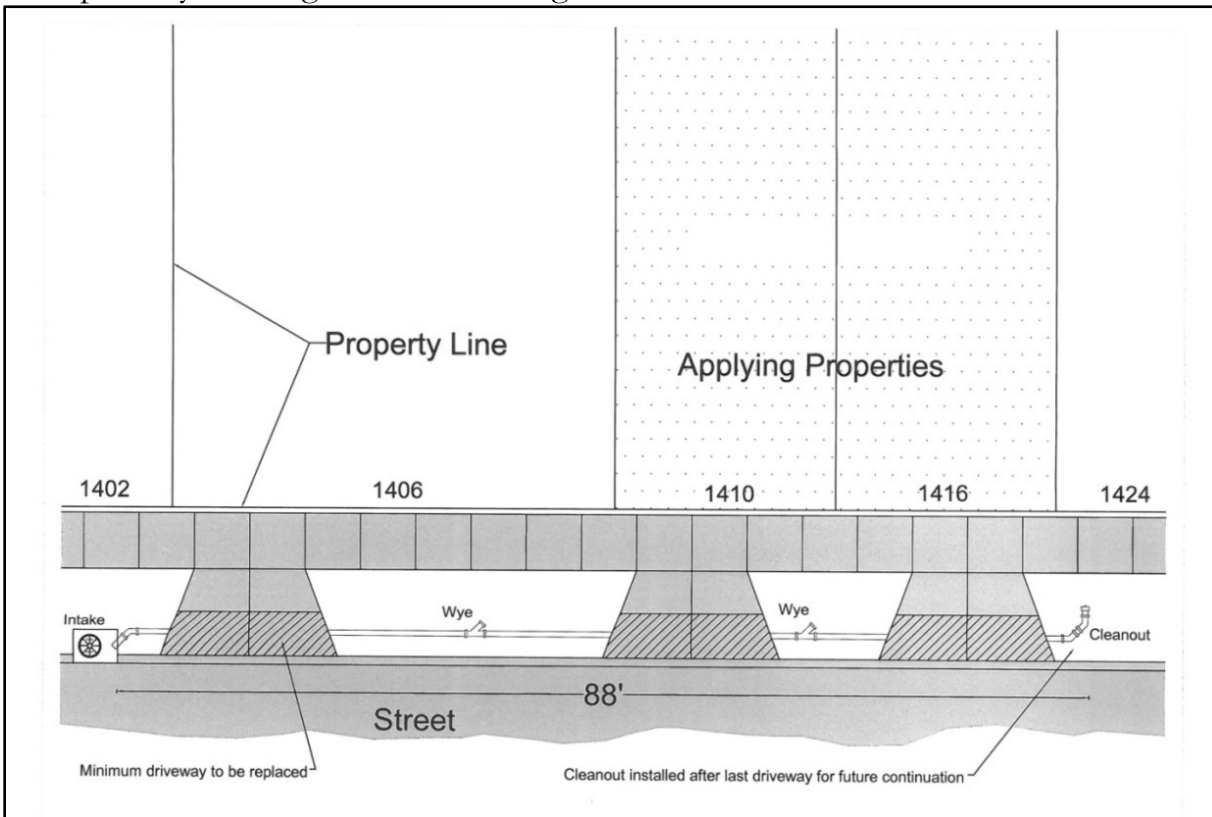
Updated: 12/9/2016

## Example of Design and Available Funding *(\*for example only and rates may vary)*

In the diagram below, the properties at 1410 and 1416 have sump pumps that run year round causing standing water and ice problems. The nearest intake is in front of 1402.

The collector is installed past the driveway of 1416 to allow for future continuation without disturbing the driveway. In the process, three (3) driveways are encountered, including one belonging to a neighbor who is not participating in the program. All driveways are repaired as prescribed in the additional Specifications document. 1410 and 1416 may replace their entire driveway, if desired.

A wye is installed in front of 1406 in front of 1406, regardless of participation, so a future connection may be made without disturbing the existing system. In this case, 1406, 1410, and 1416 all benefit equally so ideally all property owners participate financially, however, 1406 has no financial obligation to the project. If 1406 decides to connect in the future, that fee to the city is the set rate multiplied by the length of that frontage.



## Available Funding

- Project Length = 88 feet
- Example Rate\* = \$8.50 per foot

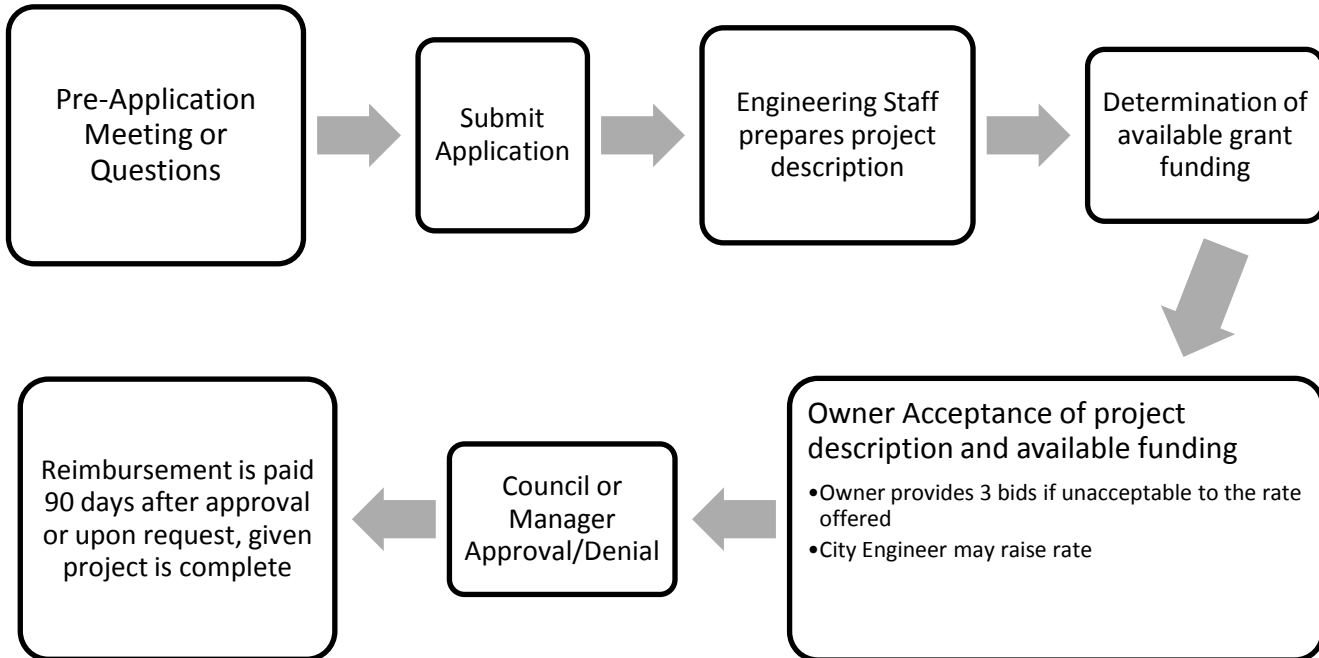
Length x Rate = Available Funding

88 ft x \$8.50/ft = \$748.00

**Available Funding = \$748.00**



## Application and Approval Process



### When does the work need to be done?

After you sign a Collector Line Grant Application and it is approved by the City of Fort Dodge, you have 90 days to complete the work. The City of Fort Dodge will hold a contract until the expiration date. If the project was not completed, you must submit a new application in order to participate in the program.

### Other information you need to know:

- All work must be performed by a contractor who is registered with the city as a right-of-way contractor and a permit must be obtained. Please contact them for a bid.
- Please refer your contractor to the Guidelines and Specifications document for detailed information regarding the installation.
- If you have a contractor in mind, please contact the Engineering Office to verify they are registered.
- If you have any questions regarding the program, contact:

Al Dorothy  
 Engineering Technician  
 City of Fort Dodge  
 Engineering Department  
 515.576.3601  
[adorothy@fortdodgeiowa.org](mailto:adorothy@fortdodgeiowa.org)



# Sump Pump Collector Line Program

Updated: 12/9/2016

## Program Application

*This portion to be filled out by the applicant(s):*

### Owner(s) Information:

Name: \_\_\_\_\_

Name: \_\_\_\_\_

\*Address: \_\_\_\_\_

\*Address: \_\_\_\_\_

Phone: \_\_\_\_\_

Phone: \_\_\_\_\_

% of Reimbursement: \_\_\_\_\_

% of Reimbursement: \_\_\_\_\_

Name: \_\_\_\_\_

Name: \_\_\_\_\_

\*Address: \_\_\_\_\_

\*Address: \_\_\_\_\_

Phone: \_\_\_\_\_

Phone: \_\_\_\_\_

% of Reimbursement: \_\_\_\_\_

% of Reimbursement: \_\_\_\_\_

*\*address of property to participate*

*This portion to be filled out by City and applicant(s):*

### Project Information:

Length of Project: \_\_\_\_\_ feet

Reimbursement Rate: \_\_\_\_\_ /foot

Total Amount to Be Reimbursed to the Owner(s): \_\_\_\_\_

Project Description: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

### Acceptance by Owner(s):

The undersigned is/are the owner(s) of the described property on this application, located in the City of Fort Dodge, Iowa assuring that the information provided herein is true and correct. By signing this document all parties agree to above reimbursement proportions and rates. The undersigned agrees to have work complete by a contractor registered with the City to do work in the public right of way and have the work done according to City guidelines and specifications or as detailed in this application. The undersigned acknowledges that the collector line, once installed, will become property of the City and will be maintained by the City.

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

### Approval by City of Fort Dodge:

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_